

FEDERAL EMPLOYEE RETIREMENT CALCULATOR

TSP vs FIA\GIA	
TSP Amount: 400000	
Is this a G-FUND comparison: <input type="radio"/> YES <input checked="" type="radio"/> NO	
TSP Assumed Annual Principal Growth % Rate: 5	
FIA Assumed Annual Principal Growth % Rate: 5	
In how many years from today will you start taking income from your Principal: 7	
TSP/FIA Annual Income % received from your Principal: 5	
In how many years from today will we see a stock market correction (TSP Decline): 3	
What % Decline will occur at that time: 17	
In how many years from today will we see a second correction (TSP Decline): 13	
What % Decline will occur at that time: 17	
Calculate	Clear

Year	TSP Balance	FIA Balance	Balance Diff	TSP Income	FIA Income	Annual Income Diff	Cumulative Income Diff
1	420000	420000	0	0	0	0	0
2	441000	441000	0	0	0	0	0
3	366030	452025	85995	0	0	0	0
4	384332	474626	90294	0	0	0	0
5	403549	498357	94808	0	0	0	0
6	423726	523275	99549	0	0	0	0
7	444912	549439	104527	22246	27472	5226	5226
8	443799	548065	104266	22190	27403	5213	10439
9	442689	546695	104006	22134	27335	5201	15640
10	441583	545328	103745	22079	27266	5187	20827
11	440479	543965	103486	22024	27198	5174	26001
12	439378	542605	103227	21969	27130	5161	31162
13	346449	528362	181913	17322	26418	9096	40258
14	345583	527041	181458	17279	26352	9073	49331
15	344719	525723	181004	17236	26286	9050	58381
16	343857	524409	180552	17193	26220	9027	67408
17	342997	523098	180101	17150	26155	9005	76413
18	342139	521790	179651	17107	26090	8983	85396
19	341284	520485	179201	17064	26024	8960	94356
20	340431	519184	178753	17022	25959	8937	103293
21	339579	517886	178307	16979	25894	8915	112208
22	338730	516592	177862	16936	25830	8894	121102
23	337884	515300	177416	16894	25765	8871	129973
24	337040	514012	176972	16852	25701	8849	138822
25	336197	512727	176530	16810	25636	8826	147648
26	335356	511446	176090	16768	25572	8804	156452
27	334517	510168	175651	16726	25508	8782	165234
28	333681	508893	175212	16684	25445	8761	173995
29	332847	507620	174773	16642	25381	8739	182734
30	332015	506351	174336	16601	25318	8717	191451

FERS Pension	
Age that you plan to retire:	
Number of Years of Federal Service at Retirement:	
Average 'High Three' Salary at Retirement:	
Your Projected Annual Federal Pension will be:	
Calculate	Clear
To collect your full retirement amount without any reductions, the following criteria must be met:	
a) Retire at your MRA with 30 years of service when you retire, or b) Retire at age 60 with 20 years of service when you retire, or	